

Title (en)

User interface for an electronic trading system

Title (de)

Benutzerschnittstelle für ein elektronisches Handelssystem

Title (fr)

Interface utilisateur pour système de commerce électronique

Publication

EP 2330547 A3 20110629 (EN)

Application

EP 10182663 A 20000407

Priority

- EP 00920223 A 20000407
- US 28955099 A 19990409

Abstract (en)

[origin: WO0062187A2] A user interface for an electronic trading exchange is provided which allows a remote trader to view in real time bid orders, offer orders, and trades for an item, and optionally one or more sources of contextual data. Individual traders place orders on remote client terminals, and this information is routed to a transaction server. The transaction server receives order information from the remote terminals, matches a bid for an item to an offer for an item responsive to the bid corresponding with the offer, and communicates outstanding bid and offer information, and additional information (such as trades and contextual data) back to the client terminals. Each client terminal displays all of the outstanding bids and offers for an item, allowing the trader to view trends in orders for an item. A priority view is provided in which orders are displayed as tokens at locations corresponding to the values of the orders. The size of the tokens reflects the quantity of the orders. An alternate view positions order icons at a location which reflects the value and quantity of the order. Additionally, contextual data for the item is also displayed to allow the trader to consider as much information as possible while making transaction decisions. A pit panel view is also provided in which traders connected to the pit are represented by icons, and are displayed corresponding to an activity level of the trader.

IPC 8 full level

G06F 3/00 (2006.01); **G06F 3/048** (2006.01); **G06F 15/00** (2006.01); **G06F 17/00** (2006.01); **G06Q 20/10** (2012.01); **G06Q 30/08** (2012.01); **G06Q 40/00** (2012.01)

CPC (source: EP US)

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Citation (search report)

- [I] US 5682489 A 19971028 - HARROW JEFFREY R [US], et al
- [I] US 5767852 A 19980616 - KELLER NEAL MARTIN [US], et al
- [I] US 5874952 A 19990223 - MORGAN OLIVER F [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0062187 A2 20001019; WO 0062187 A3 20011206; AU 4080100 A 20001114; EP 1177506 A2 20020206; EP 2330547 A2 20110608; EP 2330547 A3 20110629; EP 2330548 A2 20110608; EP 2330548 A3 20110629; EP 2330549 A2 20110608; EP 2330549 A3 20110629; JP 2002541588 A 20021203; JP 2010211800 A 20100924; JP 2010211801 A 20100924; JP 2012185826 A 20120927; JP 2014206986 A 20141030; JP 2016139419 A 20160804; JP 2018026146 A 20180215; JP 4509394 B2 20100721; JP 4969666 B2 20120704; JP 5002029 B2 20120815; JP 5575171 B2 20140820; JP 6247710 B2 20171213; JP 6609816 B2 20191127; US 10121198 B2 20181106; US 2003097325 A1 20030522; US 2006259405 A1 20061116; US 2006265318 A1 20061123; US 2006265319 A1 20061123; US 2009089196 A1 20090402; US 2010005037 A1 20100107; US 2010235273 A1 20100916; US 2013124387 A1 20130516; US 2014222652 A1 20140807; US 2016035031 A1 20160204; US 2019026831 A1 20190124; US 7212999 B2 20070501; US 7412416 B2 20080812; US 7533056 B2 20090512; US 7752122 B2 20100706; US 8175955 B2 20120508; US 8185467 B2 20120522; US 8374952 B2 20130212; US 8756148 B2 20140617; US 9189815 B2 20151117

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